# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on March 3, 2003.

Applicant

Arianto Darmawan

Application No. :

09/582,175

Filed

June 21, 2000

Title

PECEIVED

PART 2 2003

PROUP 1700 ION EXCHANGE SYSTEM USING U-TUBE PRINCH

Grp./Div.

Examiner

Ivars C. Cintins

Docket No.

39629/PAN/R130

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 March 3, 2003

Enclosed is an amendment to the above-identified application.

	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	7	* 20	()	x \$9.00	x \$18.00	0
Independent Claims	1	** 3	()	x \$42.00	x \$84.00	()
Multiple Dependent Claims ***				\$140.00	\$280.00	
TOTAL FILING FEE						\$0
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED. INSERT "0"					()

### LIST INDEPENDENT CLAIMS: 6

- IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- \*\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- \*\*\* PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME
- \*\*\*\* IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"
- Attached is our check for \$ to pay the fees calculated above.
  - A Petition for Extension of Time and the required fee are enclosed.
- Other enclosures: Appendix A, Proposed Amendment to the Drawings

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on January [18, 2002.

Christa M. Caliva

: Arianto Darmawan Applicant

Application No.: 09/582,175 Filed : June 21, 2000

Title : ION EXCHANGE SYSTEM USING

U-TUBE PRINCIPLE

Grp./Div. : 1724

Examiner : Ivars C. Cintins : 39629/CM/R130 Docket No.

## PROPOSED AMENDMENT TO THE DRAWINGS

Assistant Commissioner for Patents Pasadena, CA 91109-7068 Washington, D.C. 20231

Post Office Box 7068 January 18, 2002

### Commissioner:

This proposed Amendment to the Drawings is forwarded herewith pursuant to MPEP §608.02(r). Specifically, Figures 10A, 10B, 11A and 11B have been canceled. Figure 12 has been replaced with new Figure 10. The new Figure 10 is supported by the specification on pages 6 and 7. Figure 13 has been renumbered as Figure 11 to account for the canceled Figures. The amendment is highlighted in accordance with MPEP \$608.02(v).

> submitted, Respectfu PARKER & HALE, LLP CHRISTIE,

Бу

Constantine Marantidis

Req. No. 39,759

626/795-9900

CM/cmc

## Amendment Transmittal Letter Application No. 09/582,175

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

Peter A. Nichols Reg. No. 47,822 626/795-9900

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